To Vessel Owners Participating in the NMFS' Observer Program:

Recently, an Observer from the National Marine Fisheries Service's Observer Program was onboard your vessel to collect information on certain aspects of the vessel's fishing activity. Answers to some of the economic questions were difficult to obtain because records are not typically kept aboard the vessel. To alleviate this problem, we ask that you please answer the questions on the attached form and mail it to:

Observer Program NMFS/NEFSC 166 Water Street Woods Hole, MA 02543.

Economic data regarding landings and trip costs are more available to the observer than the information you are providing. Data for the attached questions, on the other hand, can only be reliably provided by the vessel's owner. It is extremely important that fishery managers have a complete understanding of the economic constraints faced by commercial fishermen to insure that economic considerations are adequately addressed in regulatory decisions.

There are two parts of the questionnaire that relate to equipment expenditures. The first part asks for dollars spent adding or replacing whole units of equipment. Examples would be the cost of replacing a propulsion engine, adding a winch, replacing a LORAN, etc. Amounts for the first section should be dollars spent in the 12 months prior to the date recorded on the form under date loaded.

The second section asks for dollars spent repairing or maintaining the same categories of equipment. In the repair of equipment, sometimes certain parts are replaced. For example, and engine's alternator. These costs should be included in the REPAIR/MAINTENANCE category and not in the ADD/REPLACE category. Amounts recorded for the REPAIR/MAINTAIN category should be in dollars spent in the 12 months prior to the date recorded on the form under date loaded.

Be assured that the data you provide will be kept in the same confidential manner as all Fishery Sampling information. Thank you very much for your cooperation.

Northeast Fisheries Science Center

## NMFS FISHERIES OBSERVER PROGRAM

OBS/TRIP ID	VESSEL NAME	DATE LANDED	mm/dd/yy
		1	1
Trip cost information was collected during the trip. Please help with these questions which could not be answered.  AMOUNTS SPENT PURCHASING ITEMS OVER THE PREVIOUS 12 MONTHS  NOTE: If no purchases were made, record a "0" on the appropriate line.			
ENGINES (PROPULSION): THIS VESSEL. DO NOT INCLUDE NE	INCLUDE THE COST OF A "REBUILT" ENGINE IF IT WAS N W ENGINE PARTS, SUCH AS ALTERNATORS.	IEVER USED BEFORE ON	\$
<b>FISHING GEAR:</b> INCLUDE WHOLE UNITS, SUCH AS TRAWL DOORS, GILLNET PANELS, AND LOBSTER POTS. DO NOT INCLUDE PIECES OF GEAR, SUCH AS RUBBER COOKIES OR PIECES OF TRAWL NET.			\$
DECK GEAR: INCLUDE WHOLE UNITS, SUCH AS WINCHES, BOOMS, BLOCKS, ETC.			\$
PROCESSING AND REFRIGERATION EQUIPMENT: INCLUDE SORTERS, FILLETING MACHINES, ETC., AS WELL AS GENERATORS AND ENGINES USED TO POWER THIS EQUIPMENT.			\$
ELECTRONICS: INCLUDE V	WHEELHOUSE AND GEAR MOUNTED ELECTRONICS.		\$
OTHER: INCLUDE ALL OTHER VI VESSEL, ADDING A HEAD, ETC.	ESSEL PARTS. EXAMPLES: LENGTHENING THE VESSEL,	PAINTING THE ENTIRE	\$
AMOUNTS SPENT REPAIRING & MAINTAINING ITEMS OVER THE PREVIOUS 12 MONTHS			
ENGINES (PROPULSION):	maintenance were done, record a "0" INCLUDE NEW ENGINE PARTS SUCH AS ALTERNATORS. USED PREVIOUSLY ON THIS VESSEL.	• • •	s
FISHING GEAR: INCLUDE TRUBBER COOKIES, ETC.	THE COST OF NEW PIECES OF GEAR, SUCH AS HEADROP	ES, SECTIONS OF TRAWL NET,	\$
DECK GEAR: EXAMPLES: RE	PAIRS AND MAINTENANCE TO WINCHES, BOOMS, BLOCK	S, ETC.	\$
PROCESSING AND REFRIGERATION EQUIPMENT: INCLUDE REPAIRS AND MAINTENANCE TO SORTERS, FILLETING MACHINES, FREEZERS, ETC., AS WELL AS GENERATORS AND ENGINES USED TO POWER THIS EQUIPMENT.			\$
ELECTRONICS: INCLUDE F	REPAIRS AND MAINTENANCE TO WHEELHOUSE AND GEA	R MOUNTED ELECTRONICS.	\$
OTHER: INCLUDE REPAIRS AND ADDING ZINCS TO THE HULL, REPAI	MAINTENANCE TO ALL OTHER VESSEL PARTS. EXAMPL RING THE HEAD, ETC.	ES: TOUCH-UP PAINT,	\$
ANNUAL INSURANCE COSTS: HULL \$ P & I \$ OR COMBINED \$ TO NEAREST DOLLAR, RECORD THE COST FOR HULL AND PROTECTION & INDEMNITY INSURANCE (OR BOTH COMBINED) FOR ONE BILLING YEAR.			
<b>ESTIMATE OF VESSEL VALUE:</b> TO NEAREST THOUSAND DOLLARS, RECORD THE CURRENT MARKET VALUE OF THE VESSEL. THIS IS THE MAXIMUM PRICE AT WHICH THE VESSEL IS CERTAIN TO SELL WITHIN A SHORT PERIOD, NOT THE ASKING PRICE, OR LOWEST PRICE YOU WOULD ACCEPT. INCLUDE ALL CURRENT EQUIPMENT, GEAR, AND PERMITS.			\$
COMMENTS:			